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APPLICANT: Doll et al.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A						
	B						
	C						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	E						
	F						
	G						
	H						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER INITIAL		
/R.E./	I	D. Williams, "Semiconducting oxides as gas-sensitive resistors," Sensors and Actuators B: Chemical B 57 (1-2) (1999) 1-27.
/R.E./	J	Simon et al., "Micromachined metal oxide gas sensors: opportunities to improve sensor performance, Sensors and Actuators B 73 (2001) 1-26.
/R.E./	K	H. Geistlinger, "Electron theory of thin-film gas sensors," Sensors and Actuators B 17 (1993) 47-60.
/R.E./	L	Lundström et al., "A hydrogen-sensitive MOS field-effect transistor," Applied Physics Letters, Vol. 26, No. 2, 1975, pp. 55-57.
/R.E./	M	P.B. Weisz, "Effects of electronic transfer between adsorbate and solid on chemisorption and catalysis," The Journal of Chemical Physics, Vol. 21, No. 9, 1953, pp. 1531-1538.
/R.E./	N	T. Wolkstein, "Electronic Processes on Semiconductor Surfaces during Chemisorption," Consultants Bureau, New York & London, 1991.
/R.E./	O	Hoenig et al., "Chemisorption of Oxygen on Zinc Oxide, Effect of a DC Electric Field," Surface Science 11 (1968) 163-174.
/R.E./	P	Comini et al., "Light enhanced gas sensing properties of indium oxide and tin dioxide sensors," Sensors and Actuators B: Chemical 65 (1-3) (2000) pp. 260-263.
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EXAMINER /Robert Eom/

DATE CONSIDERED 08/12/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.